

JOB STAMP

04-0120M4 (04-00000022)
04-SF-80-1.6/2.7
San Francisco Oakland Bay Bridge
Oakland Touchdown - Phase 2

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|------------|------------------|-------|------|---------------|---------------------|
| REPORT NO. | 45 | to | DATE | July 19, 2012 | MTW Th F S S |
| SHIFT HOUR | START | 06:30 | STOP | 16:30 | TEMPERATURE |
| WEATHER | Foggy - Clearing | | | | |

1. Field – Continue pile driving operations at Abutment 23. Continue to splice piles for the temporary trestle. Earth Mechanics on site performing PDA monitoring.
2. Internal CCO Meeting
 - a. Need drafts for CCOs 8, 10, 11, 12, 21, 22, 27 & 30.
 - b. Request was made to confirm that the barrier rail could be installed where the existing Pier E27 column interferes with the structure.
 - c. Further discussions required with FWI regarding the ISD CCO.
 - d. Chetan to follow up on CCO request memos from Design.
3. ISD Meeting – Phone Bridge – Reker, Moore, Dudley, Sanchez, SDI – Mohammad
 - a. Al sent a new pdf with revised gaps at the stems for SDI to review. Per Mohammad they are using a 137 diameter duct so a vertical 25mm gap is needed per the Standard Plans.
 - b. SDI is revising Girder B & K ducts to 3 ducts. Questioning whether this will become an issue at the blockouts and interfere with the reinforcing steel. Will get a 5" non-contact splice.
 - c. Girder A & L ducts – need to check the extent of the blockout extension. Will get a copy of the joint seal shop drawings to Al Sanchez to check.
 - d. SDI has enough information to proceed forward with their shop drawings.
 - e. Todd will return the previous shop drawing set with comments.
 - f. Sheet 209 – potential conflict with the conduits running into the barrier rail east of Pier 20R. These conduits can be moved to clear the transverse ducts but creates a NEMA bend restriction.
4. Earth Mechanics completed monitoring work on three piles at the abutment and have indicated that they'd like to return for a fourth pile. Indicated that this was incorrect as the contract only requires three piles to be monitored. Attempted to reach Saba Mohan to clarify this issue with Earth Mechanics.

SIGNATURE
Gary Lai, Original Signed

TITLE
Structures Representative